Effective on 12/08/2004.
Fees about to the Consolidated Appropriations Act, 2005 (H.R. 4818).

ADEFEE TRANSMITTAL

For FY 2005

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 130

Complete if Known					
Application Number	10/649,171				
Filing Date	August 26, 2003				
First Named Inventor	SAIKA, Nobuyuki				
Examiner Name	Unassigned				
Art Unit	2181				
Attorney Docket No.	16869S-091500US				

TOTAL AMOUNT OF FA	(1)	) 130		Attorney Docke	t No.   1686	9S-091500US		
METHOD OF PAYMEN	NT (check all	that apply)						
Check Credit Card Money Order None Other (please identify):								
Deposit Account Deposit Account Number: 20-1430  Deposit Account Name: Townsend and Townsend and Crew LLP								
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)								
Charge fee	(s) indicated b	elow		Cha	rge fee(s) indica	ated below, excep	t for the filing fee	
Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 Credit any overpayments								
WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card								
information and authorization on PTO-2038								
FEE CALCULATION  4. PASIC ELLING SEADON AND EXAMINATION FEES								
1. BASIC FILING, SEARCH, AND EXAMINATION FEES  FILING FEES SEARCH FEES EXAMINATION FEES								
Application Type		nall Entity Fee (\$)		Small Entity 5) Fee (\$)	<u>Sm</u> <u>Fee (\$)</u>	rall Entity Fee (\$)	Fees Paid (\$)	
Utility	300	150	500	250	200	100	<u></u>	
Design	200	100	100	50	130	65		
Plant	200	100	300	150	160	80	•	
Reissue	300	150	500	250	600	300		
Provisional	200	100	0	0	. 0	0		
2. EXCESS CLAIM FE							Small Entity	
Fee Description							Fee (\$) Fee (\$)	
Each claim over 20 or, for Reissues, each claim over 20 and more than in the original patent 50 25								
Each independent claim over 3 or, for Reissues, each independent claim more than in the original patent 200 100 Multiple dependent claims 360 180								
Total Claims	Extra Clair	ms Fee (\$)	<u>Fee</u>	Paid (\$)	<u>Multiple l</u>	Dependent Claim		
-20 or HF	-	XX	<del></del> =		Fee (\$)	Fee Paid	(\$)	
HP = highest number of total of the indep. Claims	Extra Ciai	=	Fee	Paid (\$)			<del></del>	
	) =							
HP = highest number of independent claims paid for, if greater than 3								
3. APPLICATION SIZE		exceed 100 shee	ts of pape	er, the applica	tion size fee d	lue is \$250 (\$12	25 for small entity)	
If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).								
Total Sheets								
- 100	<u> </u>	/ 50 =		(round up to a	wnole number)	х	_ =	
4. OTHER FEE(S)						Fees Pald (\$)		
Non-English Specification, \$130 fee (no small entity discount)								
Other: Petition Fee						130		
SUBMITTED BY	0		Ι.	De detection N				
Signature	Plans	At 12		Registration No (Attorney/Agent)		Telephone	650-326-2400	
Name (Print/Type) God	rge B. F. Ye	e				Date April 6, 2005		